

WHAT IS CLAIMED IS:

1. A method for recording a point in space, which is to be used as a viewing point from which an eye will view a subject, said view being monocular, so as to render visual perception two-dimensional, the viewing point being recorded in such a way as to allow the eye to be returned to the viewing point if the position of the eye is changed, the method comprising:

- (a) designating each reference point, of a first pair of reference points, by use of at least a first graphic form;
- (b) designating each reference point, of a second pair of reference points, by use of at least a second graphic form, such that said first pair of reference points is located between said second pair of reference points and the eye; and
- (c) positioning said graphic forms such that, when seen from the viewing point, each of said reference points of said first pair of reference points appears to be superimposed on said reference points of said second pair of reference points.

2. The method of claim 1, further comprising returning the eye to the viewing point by changing the position of the eye until each of said at least a first graphic form designating said reference points of said first pair of reference points is aligned with said at least a second graphic form designating said reference points of said second pair of reference points.

3. The method of claim 1, wherein said designation of said first pair of reference points is by placement of said at least a first graphic form, of said first pair of reference points, on a transparent drawing surface of a copy easel.

4. The method of claim 3, wherein said designation of said second pair of reference points is by placement of said at least a second graphic form, of said second pair of reference points, on a surface behind said copy easel.

5. The method of claim 4, wherein said alignment is accomplished by said positioning being performed on said at least a second graphic form of said second pair of reference points.

6. The method of claim 5, further comprising the restriction of the rotation of said at least a second graphic form of said second pair of reference points during transitional movement that occurs during said positioning, said restriction being by use of a mechanical element.

7. The method of claim 1, wherein said pairs of reference points are incorporated into complimentary portions of a figure, said figure having a normal appearance such that proper alignment of said pairs of reference points will further result in the proper alignment of said portions of said figure so as to make said figure appear to be complete and normal.

8. The method of claim 5, wherein said second pair of reference points is designated as end points of a line segment.

9. The method of claim 6, wherein said line segment is chosen from a group of line segments of varying lengths.

10. The method of claim 7, wherein said line segments are distinguished such that individual line segments are identifiable.

11. The method of claim 1, wherein said reference points of said second pair of reference points are designated by a device that includes a mechanism that varies the distance between two reference points, enabling the device to designate a pair of reference points that are separated by a selected distance.

12. The method of claim 1, wherein said at least a first graphic form includes implementation as at least two graphic forms, of said first pair of reference points.

13. The method of claim 12, wherein said at least a second graphic forms includes implementation as at least two graphic forms, of said second pair of reference points.

14. The method of claim 13, wherein said designation of said first pair of reference points includes placement of said graphic forms, of said first pair of

reference points, on a track, said track being deployed below the transparent drawing surface of a copy easel, said track being elevated above the surface upon which it is supported, said graphic forms, of said first pair of reference points, including pointers slidably attached to said track.

15. The method of claim 14, wherein said designation of said second pair of reference points includes placement of said graphic forms, of said second pair of reference points, on a graduated rule deployed on a surface behind said copy easel, said graphic forms, of said second pair of reference points, including pointers slidably attached to said graduated rule.

16. The method of claim 15, wherein said alignment includes said positioning being performed on at least one of said pointers of said reference points.

17. The method of claim 13, wherein said designation of said first pair of reference points includes placement of said graphic forms, of said first pair of reference points, on a first graduated track, said first graduated track having a first edge, said first track being deployed on a movable frame, said graphic forms, of said first pair of reference points, including pointers slidably attached to said first graduated track.

18. The method of claim 17, wherein said designation of said second pair of reference points includes placement of said graphic forms, of said second pair of reference points, on a second graduated track, said second graduated track having a second edge, said second graduated track being deployed on said movable frame such that said second edge is co-planer with said first edge, said graphic forms, of said second pair of reference points, including pointers slidably attached to said second graduated track.

19. The method of claim 18, wherein said alignment includes moving said movable frame until the viewing point lies in said plane of said first and second edges, and said positioning being performed on at least one of said pointers of said reference points.

20. The method of claim 1, wherein said designation of said first pair of reference points includes placement of said at least a first graphic form, of said first pair of reference points, on a first surface of a frame, said first surface being connected to, extending below and perpendicular to, a front edge of a second surface of said frame, said frame further having a third surface that extends above and perpendicular to said second surface, said third surface also being parallel to said first surface, said frame being supported so as to allow vertical and horizontal rotation, said at least a first graphic form, of said first pair of reference points, being deployed such that said first pair of reference

points are located on said edge along which said first and second surfaces are connected.

21. The method of claim 20, wherein said designation of said second pair of reference points includes placement of said at least a second graphic form, of said second pair of reference points, on a fourth, non-connected surface, said at least a second graphic form, of said second pair of reference points, being deployed such that said second pair of reference points are located on an edge of said fourth surface, said fourth surface being deployed on said second surface and supported by said third surface so as to be perpendicular to said second surface, and orientated such that said edge on which said second pair of reference points is located is the edge of said fourth surface which is in connect with said second surface.

22. The method of claim 21, wherein said alignment includes vertical and horizontal rotation of said frame.

23. The method of claim 22, wherein said positioning includes vertical movement of said fourth surface.

24. The method of claim 1, wherein said designation of said first pair of reference points includes placement of said at least a first graphic form, of said first pair of reference points, on a first surface of a frame member, said frame

member being adjustably attached to an easel frame, said easel frame further including foldable legs thereby providing support for said easel frame.

25. The method of claim 24, wherein said designation of said second pair of reference points includes placement of said at least a second graphic form, of said second pair of reference points, on a reference component, said reference component being slidably mounted on a second surface of said frame member such that said at least a first graphic form is located between said at least a second graphic form and the eye.

26. The method of claim 25, wherein said alignment is accomplished by said positioning being performed on said frame member and said reference component.

27. A system for making a copy drawing of a subject, the system comprising:

- (a) a copy easel, configured with a transparent drawing surface and a base which holds said drawing surface substantially vertical while in use; and
- (b) an apparatus for designation of reference points, said apparatus being adjustable so as to allow for alignment of said reference points.

28. The system of claim 27, wherein said transparent drawing surface and said base are constructed of a single piece of transparent material with said base extending behind said drawing surface.

29. The system of claim 27, wherein said apparatus for designation of reference points includes a figure, which designates a first pair of reference points, is fixed upon said drawing surface, an alignment piece, upon which a figure that designates a second pair of reference points is depicted, and a mechanism that restricts the movement of said alignment piece to a preferred direction of alignment fixed to a top surface of said base.

30. The system of claim 27, wherein said apparatus for designation of reference points includes an elevated graduated track and a graduated rule both of which are deployed on the surface below said copy ease, said graduated track and said graduated rule each including at least two slidably attached reference pointers.

31. The system of claim 27, wherein said apparatus for designation of reference points includes a movable frame including two graduated rules, said graduated rules being co-planer, both of said graduated rules including at least two slidably attached reference pointers.



32. The system of claim 27, further including a device for covering an eye.

33. The system of claim 27, further including a device for supporting a head of a user.

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